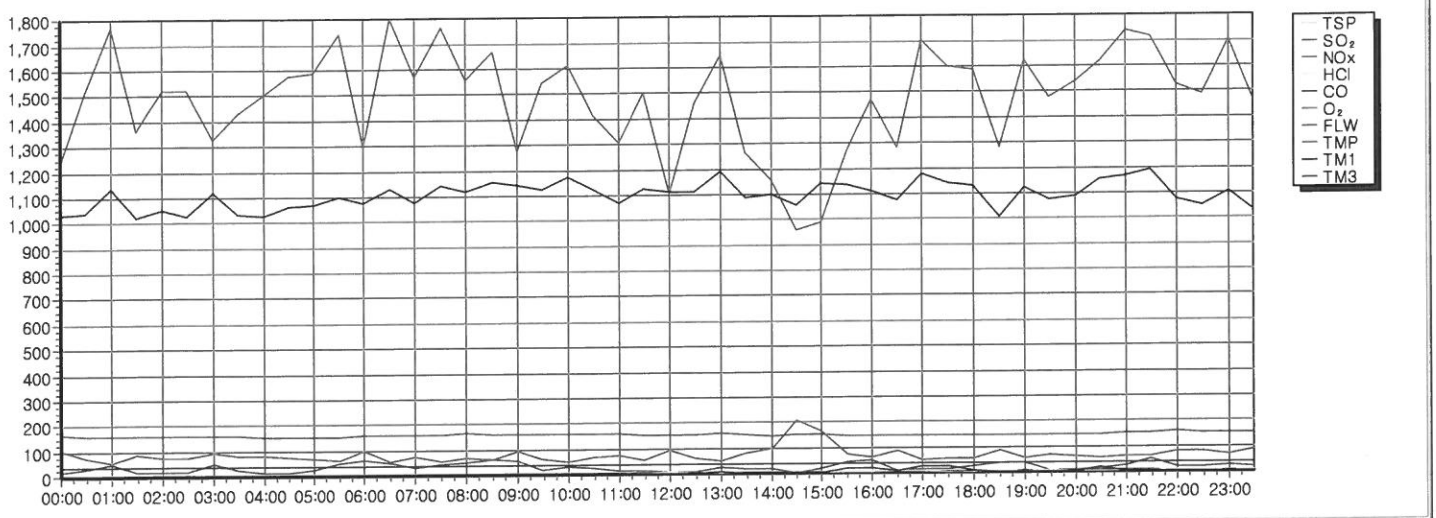
굴뚝별 트랜드

2016년12월09일

관제센타: 영남권 사업장: 경산시자원회수시설 굴뚝: 1

조회일자: 2016/08/09 측정항목: --전체-- 자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
					0.38	0.29	0.25	0.32	0.29	0.30	0.36	0.31	0.30	0.29	0.28	0.27	0.37	0.26	0.30	0.27
1	TSP	20	MGm	1	0.29	0.28	0.37	0.27	0.25	0.28	0.30	0.24	0.34	0.26	0.24	0.28	0.35	0.46	0.40	0.31
					0.25	0.29	0.22	0.22	0.22	0.29	0.23	0.26	0.25	0.24	0.27	0.28	0.31	0.31	0.28	0.32
					0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.02
2	SO_2	30	ppm	1	0.09	0.00	0.00	0.00	0.00	0.00	0.21	3.45	5.50	1.79	3.47	0.00	1.83	0.00	1.95	6.00
					3.21	1.48	0.86	2.93	0.41	0.00	6.65	0.00	0.00	3.62	5.49	8.98	1.46	0.00	0.00	0.00

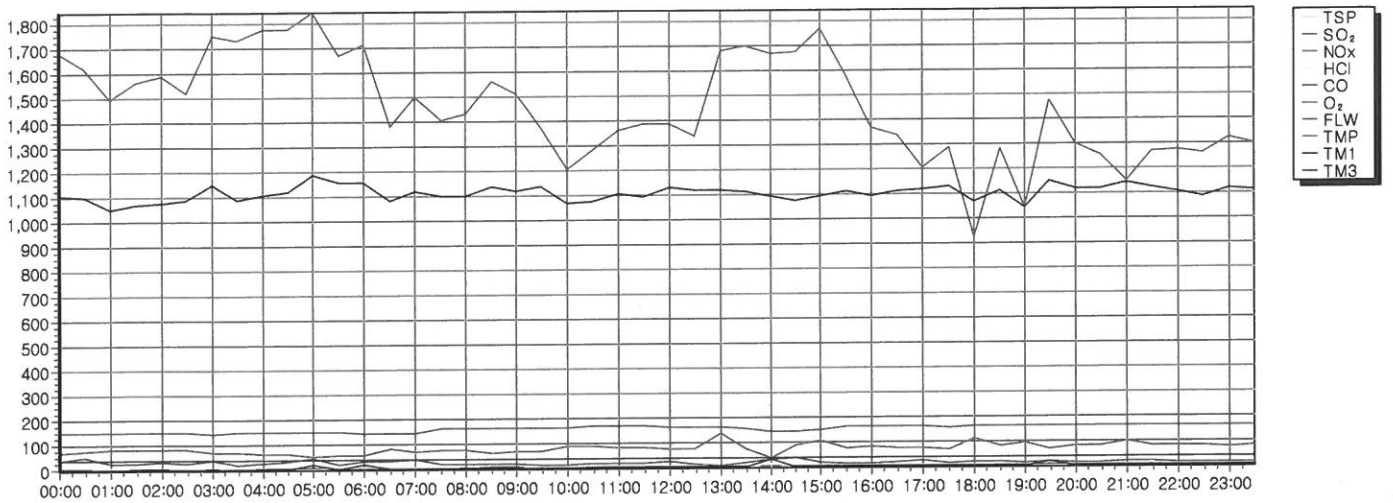
					19.88	30.65	50.53	20.05	17.68	15.39	51.20	23.73	12.72	13.74	23.12	51.52	63.90	47.53	29.94	42.63
3	NOx	70	ppm	1	47.74	59.65	54.49	18.42	29.36	23.12	14.82	11.23	8.62	4.36	21.79	18.88	15.59	0.00	15.76	43.17
					47.48	7.16	12.10	10.34	27.07	34.20	37.48	4.13	5.09	10.83	21.42	50.44	19.02	15.96	24.94	15.66
					0.90	0.81	0.64	0.98	0.94	0.95	0.98	0.95	0.79	0.63	0.55	0.45	0.70	0.70	0.77	0.68
4	HCl	15	ppm	1	0.69	0.60	0.82	0.85	0.83	1.06	0.84	0.15	3.98	2.37	1.20	1.24	1.24	0.84	1.05	3.64
					4.82	4.06	3.20	2.65	2.61	3.33	3.05	3.67	2.56	1.85	2.05	2.57	3.54	3.08	2.78	3.31
					0.56	0.26	2.62	0.61	0.50	0.59	0.19	0.95	1.08	0.55	0.31	0.14	0.16	2.22	0.40	0.42
5	CO	50	ppm	1	0.14	0.13	0.25	0.24	0.48	0.24	0.19	0.09	0.54	0.39	4.08	0.38	0.53	0.24	0.25	18.42
					18.68	7.65	21.44	22.65	3.73	0.59	1.12	1.79	1.29	15.99	0.32	0.30	0.72	0.88	0.47	1.09
					10.09	7.17	5.20	8.61	7.54	7.63	9.02	8.15	7.77	7.14	6.98	6.03	9.68	5.42	7.12	5.63
6	O_2	12	(%)	1/10	6.97	6.02	9.00	6.01	5.11	6.52	7.58	5.78	9.23	6.29	4.60	7.68	9.83	21.02	16.38	7.38
					6.26	8.49	4.68	5.29	5.35	8.33	5.39	6.47	6.25	5.40	5.82	6.25	7.84	8.19	6.74	8.55
					12356.70	15172.60	17727.40	13607.50	15211.90	15179.70	13271.80	14318.50	14995.80	15738.20	15884.40	17380.80	12923.70	18019.10	15693.10	17627.70
7	FLW	0	Sm3	10	15592.60	16679.50	12762.70	15428.30	16112.90	14156.50	13086.50	15027.20	11058.00	14594.90	16465.10	12630.00	11570.40	9579.72	9873.56	12690.10
					14695.70	12849.20	17068.30	16006.90	15893.70	12824.10	16276.80	14767.40	15362.20	16209.90	17425.80	17191.80	15289.20	14906.90	17052.10	14688.70
					162.33	159.64	157.47	157.13	156.13	156.00	156.15	156.29	155.05	154.72	155.26	155.26	156.29	156.98	157.59	159.27
8	TMP	0	DEG	1	161.95	160.74	161.01	159.66	158.15	160.04	160.59	150.05	149.73	151.20	156.14	152.87	148.45	152.41	154.67	148.90
					147.67	147.79	145.95	145.42	144.90	145.01	147.34	148.66	147.27	148.93	150.96	154.93	156.40	154.92	153.45	150.99
					1030.55	1036.87	1135.95	1019.45	1048.53	1026.19	1115.98	1030.70	1028.11	1062.63	1067.36	1100.09	1075.79	1128.15	1073.83	1140.16
9	TM1	0	DEG	1	1117.95	1154.81	1145.18	1124.06	1171.10	1122.27	1066.55	1125.41	1111.85	1114.31	1188.14	1087.38	1098.84	1057.87	1144.33	1137.78
					1113.88	1076.59	1176.48	1140.85	1130.93	1009.25	1122.67	1076.25	1086.62	1152.18	1168.73	1192.79	1074.23	1049.67	1107.54	1031.53
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.64	36.63	36.64	36.65	36.67	36.67	36.67	36.66	36.66
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67

굴뚝별 트랜드

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/10　　측정항목: —전체—　　자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
1	TSP	20	MGm	1	0.28	0.29	0.31	0.30	0.30	0.30	0.27	0.28	0.27	0.28	0.25	0.26	0.24	0.28	0.27	0.32
					0.31	0.29	0.30	0.31	0.82	1.18	0.39	0.33	0.35	0.31	0.24	0.21	0.20	0.20	0.22	0.27
					0.30	0.29	0.28	0.27	0.38	0.31	0.35	0.29	0.31	0.32	0.39	0.33	0.33	0.34	0.32	0.33
2	SO_2	30	ppm	1	0.02	0.00	0.00	0.00	0.00	0.00	0.91	0.27	0.00	1.26	6.94	0.00	0.07	0.00	0.00	0.00
					0.01	3.89	3.36	0.75	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.97	0.00	0.00	0.00
					0.00	0.00	0.00	0.06	0.00	1.40	0.00	5.35	0.00	0.00	1.05	1.33	0.00	0.00	0.00	0.00

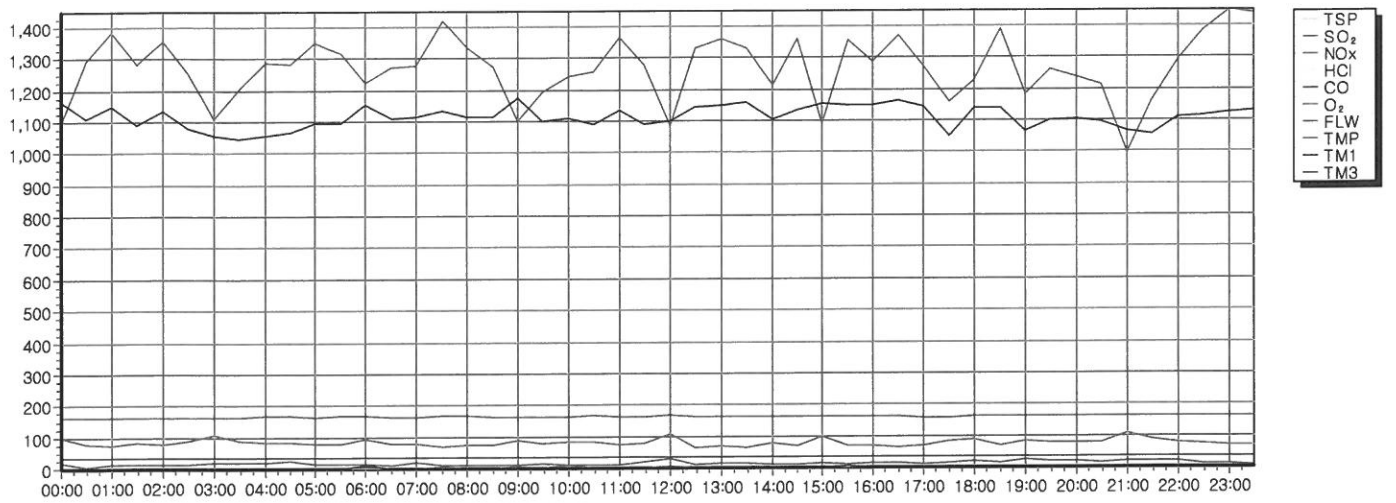
3	NOx	70	ppm	1	36.51	50.03	22.80	26.73	28.16	27.99	37.41	18.05	23.42	28.32	42.79	19.84	31.70	30.58	35.05	16.49
					18.58	17.90	20.28	12.99	14.14	18.26	16.59	16.09	25.73	11.19	7.26	17.14	33.13	38.69	18.55	15.51
					11.60	21.29	26.21	13.31	16.81	17.58	15.52	20.78	12.70	13.78	20.34	17.20	11.20	11.62	12.30	11.14
4	HCl	15	ppm	1	2.70	2.85	3.18	2.96	3.07	3.26	3.03	3.17	2.77	2.79	2.62	3.24	3.63	5.35	5.80	3.17
					2.11	2.52	2.97	3.29	4.46	2.74	2.15	1.97	1.73	1.80	1.22	2.75	13.54	2.28	2.50	2.04
					1.30	1.12	1.06	1.17	1.90	1.53	1.53	0.88	1.13	1.09	1.15	1.34	1.35	1.23	1.05	0.97
5	CO	50	ppm	1	0.42	0.38	0.96	0.83	1.05	0.95	3.06	2.32	0.52	0.99	21.42	0.60	20.78	0.84	0.54	0.74
					0.90	0.52	0.65	0.77	1.96	1.78	1.33	1.22	0.67	1.11	0.69	1.51	33.58	1.58	1.98	1.22
					1.64	0.91	0.62	0.98	1.82	1.51	1.23	20.59	1.35	0.85	0.73	0.77	0.89	1.14	0.83	1.37
6	O_2	12	(%)	1/10	6.91	7.46	8.36	7.91	7.81	8.23	6.60	6.76	6.48	6.39	4.99	5.90	5.61	7.92	6.93	7.56
					7.50	6.45	6.82	7.11	8.90	8.73	7.95	7.84	7.20	7.72	13.68	7.57	4.05	8.71	10.70	7.36
					7.96	7.64	7.53	6.92	11.17	7.99	9.51	6.77	8.02	8.27	10.18	8.12	8.20	8.38	7.73	8.00
7	FLW	0	Sm3	10	16827.10	16143.00	14955.30	15600.20	15879.40	15187.00	17482.10	17278.30	17723.60	17743.30	18421.60	16696.70	17114.60	13819.40	14998.10	14035.30
					14331.20	15581.10	15140.90	13724.10	12073.90	12805.30	13628.30	13834.00	13873.90	13365.90	16811.80	16955.00	16700.50	16711.70	17689.40	15720.30
					13692.60	13353.00	12030.70	12876.20	9241.94	12826.40	10428.30	14748.00	12979.80	12555.20	11468.30	12656.40	12767.00	12585.70	13244.90	12979.00
8	TMP	0	DEG	1	149.30	149.22	148.89	148.09	148.50	147.78	146.68	147.62	149.27	150.94	150.69	147.83	144.31	140.98	142.11	162.39
					161.50	162.29	164.12	163.62	163.65	166.11	166.71	165.84	165.27	164.99	164.68	154.47	146.29	141.75	152.96	160.39
					160.76	161.22	159.25	158.93	160.66	161.94	161.42	162.21	163.79	163.53	163.32	163.99	164.29	163.12	163.55	164.34
9	TM1	0	DEG	1	1103.51	1098.59	1050.84	1070.19	1074.35	1086.32	1150.18	1084.33	1105.78	1116.87	1188.41	1155.97	1152.19	1079.07	1116.41	1100.19
					1096.89	1137.43	1115.89	1133.62	1068.22	1073.35	1103.15	1094.65	1129.60	1120.44	1116.44	1112.40	1089.75	1073.70	1094.92	1113.25
					1091.10	1112.65	1116.43	1127.51	1070.61	1111.82	1045.11	1146.97	1119.50	1120.59	1144.50	1126.50	1108.35	1089.43	1114.81	1111.01
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67

굴뚝별 트랜드

2016년12월09일

관제센타: 영남권　　사업장: 경산시자원회수시설　　굴뚝: 1

조회일자: 2016/08/11　　측정항목: --전체--　　자료구분: 30분 평균



NO	측정항목	기준치	단위	SCALE	00:00	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30
					08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30
					16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30
1	TSP	20	MGm	1	0.40	0.33	0.31	0.34	0.32	0.34	0.39	0.35	0.34	0.34	0.32	0.33	0.38	0.32	0.32	0.30
					0.31	0.30	0.36	0.30	0.32	0.32	0.29	0.31	0.38	0.27	0.27	0.27	0.30	0.28	0.36	0.28
					0.27	0.25	0.27	0.30	0.35	0.28	0.31	0.29	0.30	0.31	0.39	0.33	0.32	0.30	0.29	0.29
2	SO_2	30	ppm	1	1.71	0.00	0.00	0.10	0.53	0.00	0.00	0.00	0.00	0.23	0.00	0.00	4.45	0.35	0.62	2.69
					0.00	0.00	6.82	0.78	11.29	0.00	0.54	1.14	5.71	0.12	0.00	0.00	0.00	0.00	0.00	0.00
					0.00	0.00	0.00	0.00	1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0.62	0.30	3.34

3	NOx	70	ppm	1	19.58	5.91	12.55	15.59	15.69	13.66	20.26	17.78	20.21	25.93	13.56	13.29	14.05	9.24	17.58	9.40
					11.25	10.10	9.45	15.44	10.64	11.81	11.94	20.12	31.29	9.74	15.70	13.84	12.00	8.83	12.36	10.00
					14.45	15.81	9.39	13.03	20.03	15.01	23.61	18.42	20.31	16.54	20.41	17.32	18.75	11.81	7.98	6.82
4	HCl	15	ppm	1	1.11	1.17	0.89	0.89	0.87	1.00	1.22	1.33	1.13	1.06	1.05	1.02	0.99	1.08	0.99	0.98
					1.05	0.98	1.09	1.16	1.10	1.46	1.30	1.36	1.60	1.37	1.20	1.09	1.13	1.02	1.15	1.07
					1.01	0.94	1.04	1.10	1.03	1.06	1.07	0.96	1.00	1.06	1.47	1.47	1.20	1.14	1.07	1.03
5	CO	50	ppm	1	1.14	1.18	0.64	1.01	1.44	1.04	1.43	1.20	1.20	1.11	0.88	1.36	7.86	1.01	0.64	1.15
					1.03	0.97	1.01	1.10	1.27	1.40	0.66	0.82	1.29	0.71	0.50	0.35	0.82	0.62	0.62	2.57
					0.33	0.50	1.32	1.27	1.37	0.45	0.71	0.50	0.43	0.48	0.68	0.71	0.94	0.98	0.91	0.85
6	O_2	12	(%)	1/10	10.02	8.03	7.27	8.45	7.78	8.60	10.94	9.08	8.41	8.42	7.83	8.10	9.49	7.81	7.94	6.90
					7.58	7.32	8.73	7.82	8.26	8.33	7.20	8.03	10.58	6.36	6.81	6.61	7.87	7.04	9.59	6.93
					7.09	6.15	7.01	8.48	9.06	6.76	8.49	7.69	7.84	8.06	10.81	8.68	8.09	7.51	7.02	7.05
7	FLW	0	Sm3	10	10954.20	12892.40	13833.20	12842.00	13548.50	12579.90	11109.30	12033.00	12864.90	12840.80	13490.30	13180.60	12213.80	12729.80	12786.20	14181.90
					13343.30	12696.00	10979.90	11915.00	12428.90	12589.70	13642.70	12769.50	10865.40	13327.10	13619.10	13325.70	12144.90	13583.60	10897.20	13556.10
					12883.80	13723.10	12735.90	11573.40	12298.50	13920.50	11843.50	12629.00	12384.50	12127.70	9971.88	11650.30	12930.90	13836.70	14487.90	14374.30
8	TMP	0	DEG	1	164.26	163.77	163.25	163.49	163.13	162.21	161.86	163.46	164.94	164.77	164.39	164.71	165.01	163.88	163.12	165.66
					166.27	163.62	162.77	162.19	162.75	164.72	163.88	163.81	164.53	163.84	161.87	161.50	161.10	160.69	161.98	161.50
					160.44	159.87	158.57	159.42	162.69	163.15	159.96	160.18	163.21	162.99	162.35	163.00	162.90	162.45	161.98	161.87
9	TM1	0	DEG	1	1162.48	1108.60	1149.11	1092.15	1133.60	1078.76	1056.59	1047.37	1057.35	1063.91	1095.91	1096.20	1152.41	1111.02	1113.16	1134.81
					1113.43	1117.15	1174.03	1098.53	1108.19	1092.14	1134.60	1089.50	1098.79	1143.48	1148.55	1160.95	1106.45	1133.10	1152.43	1148.95
					1147.96	1163.23	1143.12	1051.92	1137.18	1137.57	1066.49	1100.79	1106.29	1094.45	1067.51	1056.63	1110.03	1116.97	1125.76	1127.89
10	TM3	0	DEG	1	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67
					36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67	36.67